

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Thomas F. Rust  
Appln. No.: Unknown  
Confirm. No.: Unknown  
Filed: Herewith  
Title: FAULT TOLERANT MICRO-ELECTRO  
MECHANICAL ACTUATORS

PATENT APPLICATION

Art Unit: Unknown  
Examiner: Unassigned

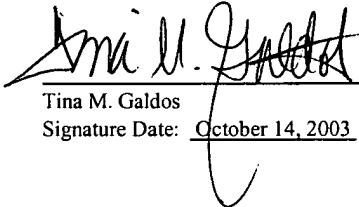
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Tina M. Galdos  
Signature Date: October 14, 2003

(Signature)

**UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R. §1.53(b)**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application identified as follows:

Inventor(s): Thomas F. Rust

Title: FAULT TOLERANT MICRO-ELECTRO MECHANICAL ACTUATORS

No. of pages in Specification (including claims and abstract): 29; No. of Claims: 23

No. of Sheets of Drawings: 9; Formal:       , Informal: ✓.

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The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

✓ Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

| For  | Number Filed   | Number Extra | Rate<br>Small Entity/Other Than<br>Small Entity | Total    |
|--|----------------|--------------|---|----------|
| BASIC FEE<br>(37 CFR 1.16(a))                        |                |              | \$385.00<br>\$770.00                            | \$385.00 |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))                     | <u>23</u> - 20 | <u>3</u>     | X \$ 9.00<br>X \$ 18.00                         | \$27.00  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))               | <u>6</u> - 3   | <u>3</u>     | X \$ 43.00<br>X \$ 86.00                        | \$129.00 |
| MULTIPLE DEPENDENT CLAIM PRESENT<br>(37 CFR 1.16(d)) |                |              | + \$145.00<br>+ \$290.00                        | \$0.00   |
|  |                |              | TOTAL   | \$541.00 |

\*If the difference in column 1 is less than zero, enter "0" in column 2.

✓ A check in the amount of \$ 541.00 to cover the filing fee and additional claims, is enclosed.

       Please charge Deposit Account No. 06-1325 in the amount of \$        to cover the filing fee (\$       ), and assignment recording fee (\$40.00), if applicable.

✓ The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor(s).

✓ This application claims priority to an earlier-filed Provisional patent application, as set forth more fully in this application.

Please direct all correspondence concerning the above-identified application to the following address:

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Respectfully submitted,

Date: 10/14/03

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